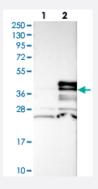


FAM54B polyclonal antibody

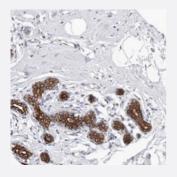
Catalog # PAB22010 Size 100 uL

Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with FAM54B polyclonal antibody (Cat # PAB22010) at 1:250-1:500 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human breast with FAM54B polyclonal antibody (Cat # PAB22010) strong cytoplasmic positivity in glandular cells at 1:500-1:1000 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant FAM54B.
Immunogen	Recombinant protein corresponding to amino acids of human FAM54B.
Sequence	SEERLLALKKPALPALSRTTELQDELSHLRSQIAKIVAADAASASLTPDFLSPGSSNVSSPLPCFG SSFHSTTS
Host	Rabbit
Reactivity	Human
Form	Liquid



Product Information

Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:500-1:1000)
	Western Blot (1:250-1:500)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul
	d be handled by trained staff only.

Applications

Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with FAM54B polyclonal antibody (Cat # PAB22010) at 1:250-1:500 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — FAM54B	
Entrez GeneID	<u>56181</u>
Protein Accession#	Q9H019
Gene Name	FAM54B
Gene Alias	HYST1888, MST116, MSTP116
Gene Description	family with sequence similarity 54, member B
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	OTTHUMP0000008508 OTTHUMP0000008510 hypothetical protein LOC56181